

# Redes sociales para la investigación y el impacto social



Ismael Peña-López

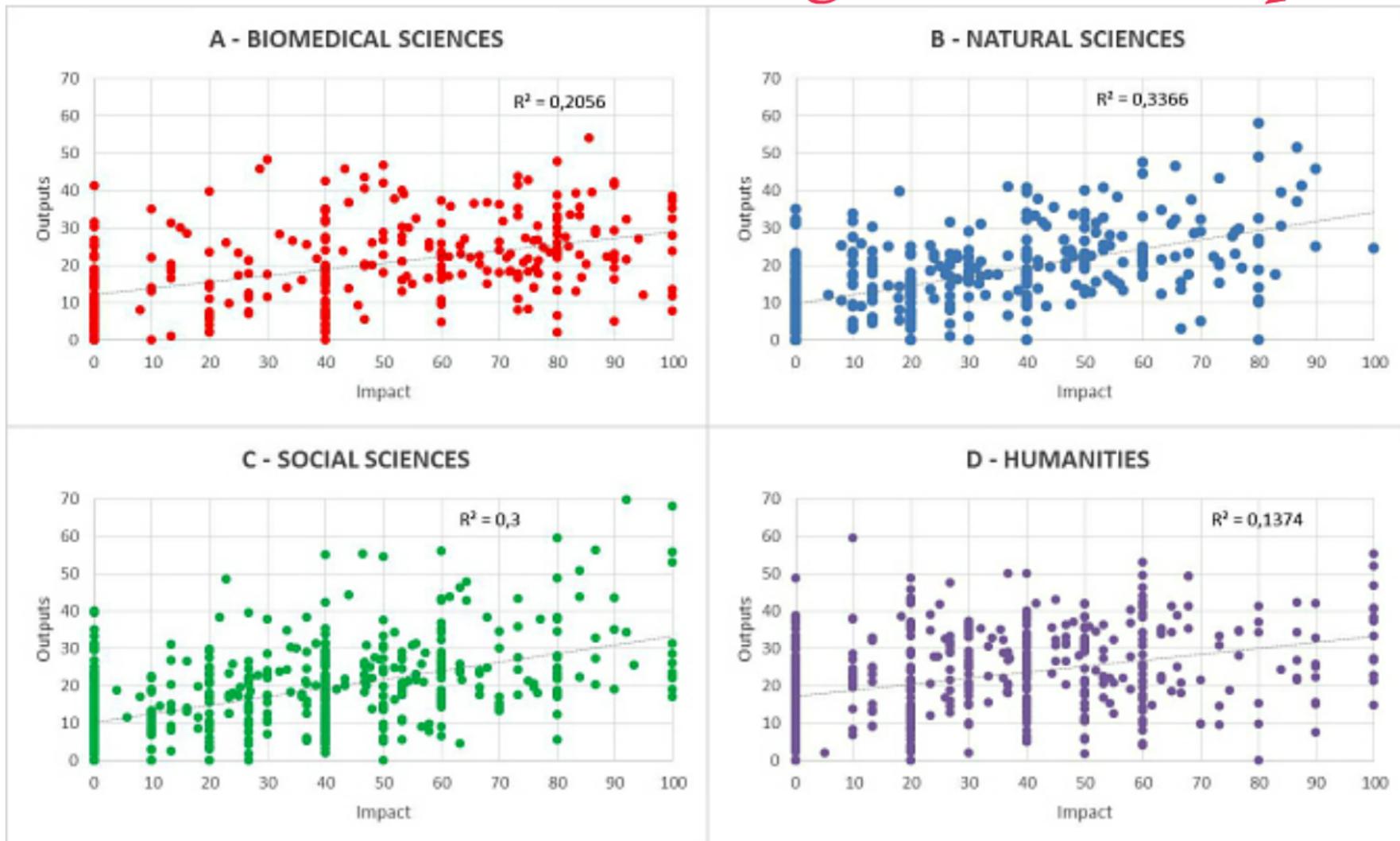
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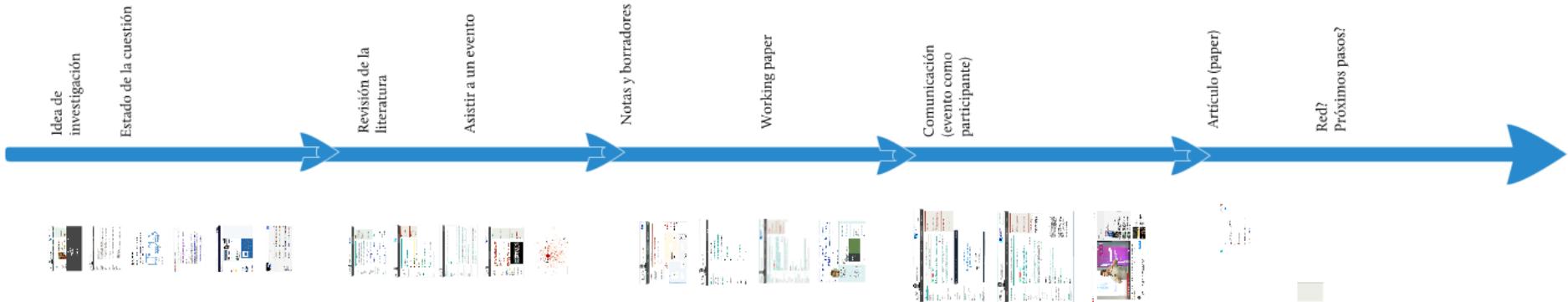
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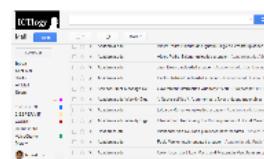
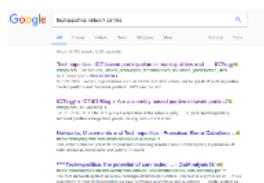
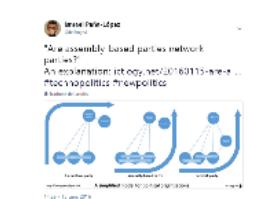
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## About Me



I am **Ismael Peña-López**, lecturer at the School of Law and Political Science of the [Open University of Catalonia](#), and senior researcher at [Open Evidence](#). I am also fellow director of open innovation at [Fundació Jaume Bofill](#).

I hold a [PhD in the Information and Knowledge Society](#) and I work in the field of Public Policies for Development, with a special focus on ICT (so, [ICT4D](#), [digital divide](#) and so) and quite a social

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[Wiki](#)

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# Technopolitics, networks and citizenship: a syllabus

By Ismael Peña-López (@ictlogist), 21 August 2016

Main categories: Cyberlaw, governance, rights, Development

Other tags: mirela\_fiori, technopolitics, urbanism

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My colleague Mirela Fiori is redesigning the [Master in City and Urbanism](#) which she is directing. In the updated version that she is planning she wants to include a subject on how technology and civic action have a role in the shaping of the city.

In my opinion this is a most important acknowledgement. [Adolfo Estalella](#) and [Alberto Corsín](#) have systematically proved how the city can be used both "hardware", much in the line of Giddens' [Structuration Theory](#) where the "system" is both an instrument and a target for change. Manuel Castells also speaks about [cities and their \(different\) role in the Network Society](#), a role that oftentimes is [emergent in the sense of Steve Johnson](#). In newest "open source" cities, action turns into activism and activism cannot be without action.

Thus, it does look very relevant to me that there is a little time or space to think about the city not as a mere receptacle of people doing things, but as an actor that is both affected and affecting the uptake of technology and its use for citizen action and, thus, being part of the (new) definition of citizenship.

The goal of the master's new subject **Technopolitics, networks and citizenship** is to provide this vision of the city as an institution, a player that requires a renewed strategy and a renewed vision on its role in a complex ecosystem.

My preliminary syllabus (it does not even deserve that name yet) would include the following topics — comments welcome:

## Digital revolution and globalization

How dire are the changes we are witnessing in the global economy? How are connected the new trends in the business and financial spheres with the democratic and governance spheres? Are Information and Communication Technologies instruments for improvement or for transformation? Is this a revolution? Why are some things happening? Why would they last — if they do?

## Limits of the institutions of the industrial age

Is there a crisis in industrial age institutions (schools & universities, political parties and parliaments, firms and work, media and journalism, etc.)? What is their role in society? Is their role still needed? Can we separate the continent (institutions) from their content (role, tasks)? If yes, who will take up with these roles? How? Why? Why not?

## Hacker ethics, commons and gift economy

Is there a new way to design collective initiatives? Is decision-making over as we knew it? Are hierarchies a thing of the past? Is information still power? Can we shift power balances? How different is information from knowledge? How different is controlling information from controlling knowledge? How will the control of knowledge transform our daily practices? And our institutions?

## Social innovation, open innovation and open social innovation

Ismael Peña-López

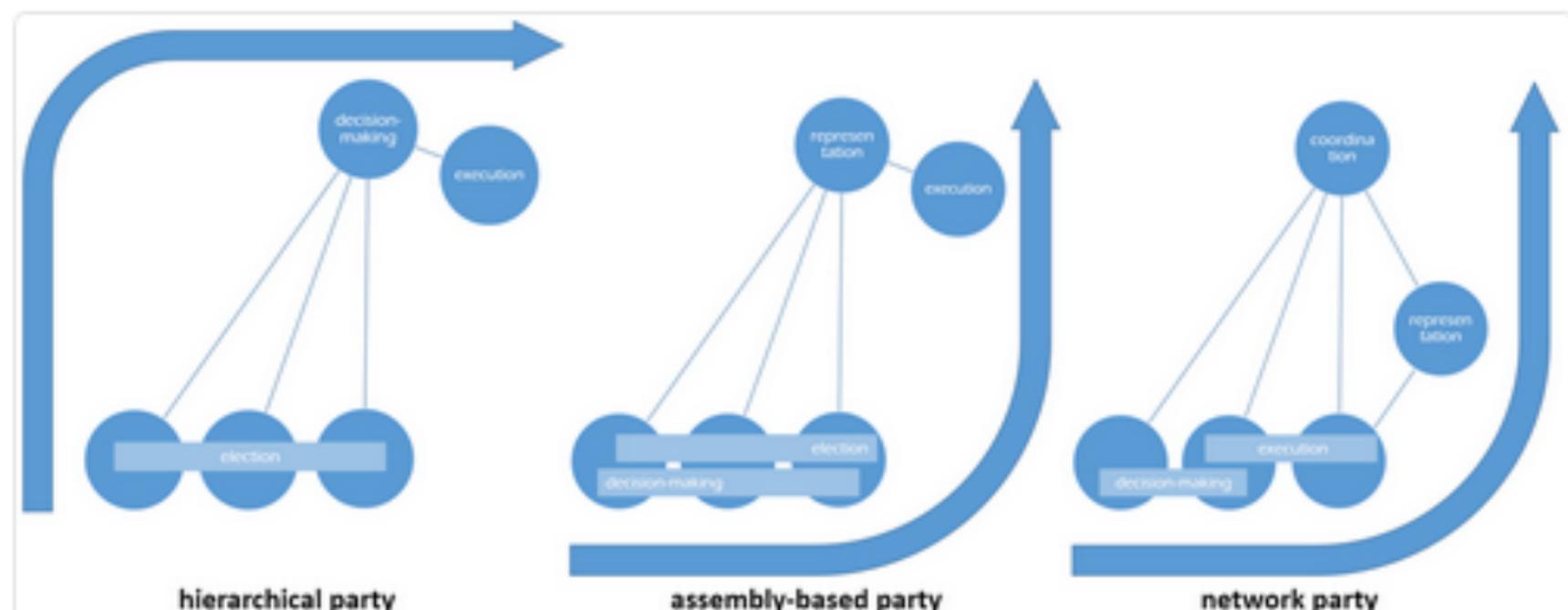
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"Are assembly-based parties network parties?"

An explanation: [ictlogy.net/20160115-are-a...](http://ictlogy.net/20160115-are-a...)  
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technopolitics network parties



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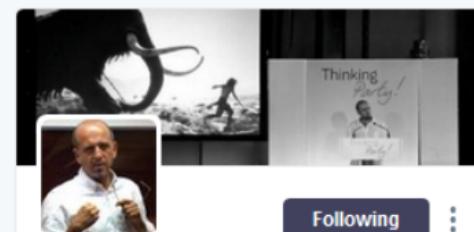
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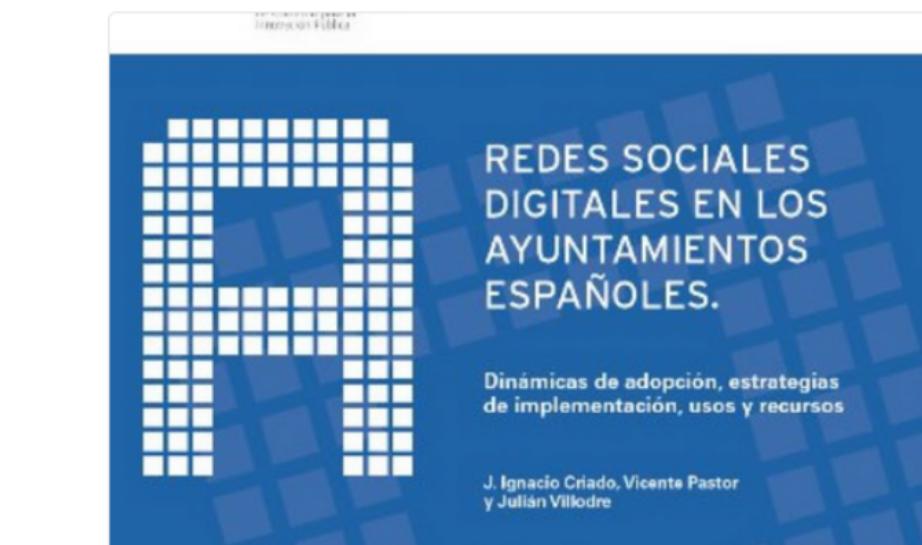
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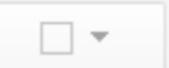
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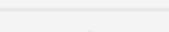
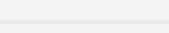
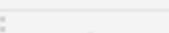
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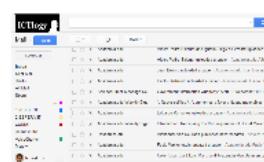
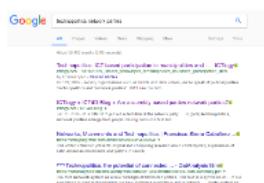
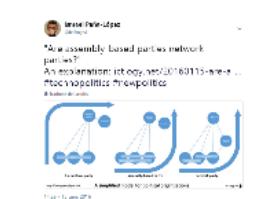
Alexander Van Deursen published new research - Article: Impact

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Anduiza, E., Martín, I. & Mateos, A. (2012). "Las consecuencias electorales del 15M en las elecciones generales de 2011". In *Arbor. Ciencia, Pensamiento y Cultura*, 188 (756). Barcelona: UAB. Retrieved March 27, 2013 from <http://democracia.uab.cat/images/publications/anduizaetal.pdf> [85] [88] [111] [115] [120] [121] [122] [e]

Baller, S., Dutta, S. & Lanvin, B. (Eds.) (2016). *Global Information Technology Report 2016. Innovating in the Digital Economy*. Geneva: World Economic Forum and INSEAD. Retrieved July 07, 2016 from [http://www3.weforum.org/docs/GITR2016/WEF\\_GITR\\_Full\\_Report.pdf](http://www3.weforum.org/docs/GITR2016/WEF_GITR_Full_Report.pdf) [88] [111] [121] [122] [e]

Calvo Borobia, K., Gómez-Pastrana, T. & Mena, L. (2011). "Movimiento 15M: ¿quiénes son y qué reivindican?". In *Zoom Político. Especial 15 M* (2011/04) A-17. Madrid: Fundación Alternativas. Retrieved

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Aragón, P. (2014). *D-CENT. Decentralised Citizens ENgagement Technologies. D2.2 First results of the dataset analysis*. Barcelona: D-CENT. Retrieved December 12, 2014 from [http://dcentproject.eu/wp-content/uploads/2014/10/D2.2-First-results-of-the-dataset-analysis\\_v3.pdf](http://dcentproject.eu/wp-content/uploads/2014/10/D2.2-First-results-of-the-dataset-analysis_v3.pdf) [e]

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Aragón, P., Volkovich, Y., Laniado, D. & Kaltenbrunner, A. (2015). *When a Movement Becomes a Party: The 2015 Barcelona City Council Election*. [online]: arXiv.org. Retrieved August 07, 2015 from <http://arxiv.org/abs/1507.08599> [111] [115] [120] [121] [125] [e]

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Barandiaran, X.E. (2016). *La plataforma digital libre y abierta para la democracia participativa*. Jornades Metadecidim, 25-26 de novembre de 2016. Barcelona: Ajuntament de Barcelona. [111] [124] [e]



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## Metadecidim (II). Silvia Luque: The participatory experience of the Municipality Action Plan through the [decidim.barcelona](#) platform

By Ismael Peña-López (@ictlogist), 25 November 2016

Main categories: [Cyberlaw](#), [governance](#), [rights](#), [e-Government](#), [e-Administration](#), [Politics](#), [Meetings](#), [Participation](#), [Engagement](#), [Use](#), [Activism](#)

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*Notes from the [Metadecidim](#) workshop, within the [decidim.barcelona](#) participatory programme, and held in Barcelona, Spain, on 25-26 November 2016. More notes on this event: [metadecidim](#).*

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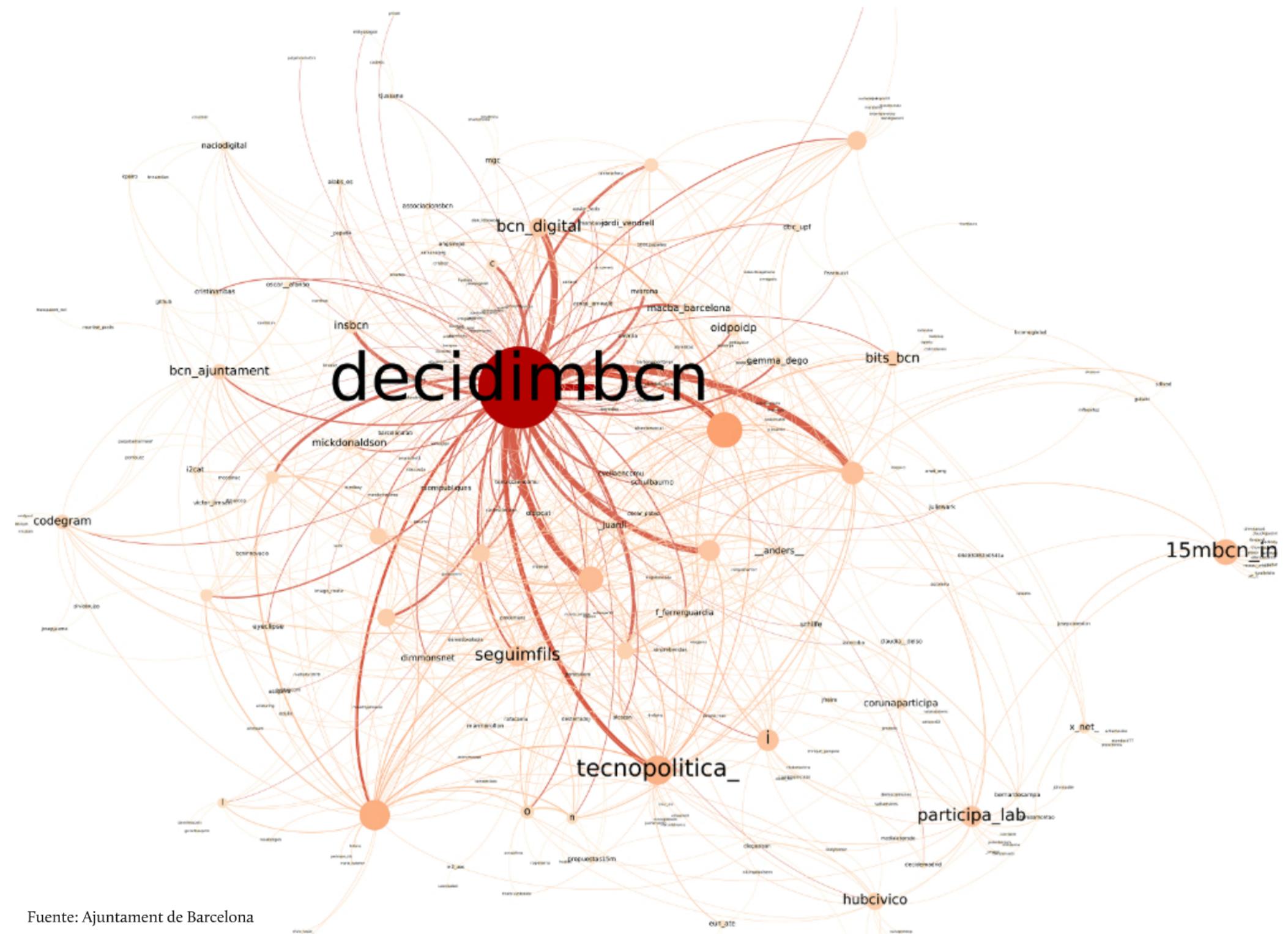
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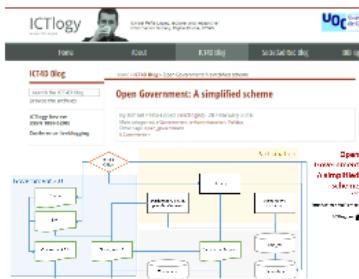
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## Open Government: A simplified scheme

By Ismael Peña-López (@ictlogist), 28 February 2016

Main categories: e-Government, e-Administration, Politics

Other tags: open\_government

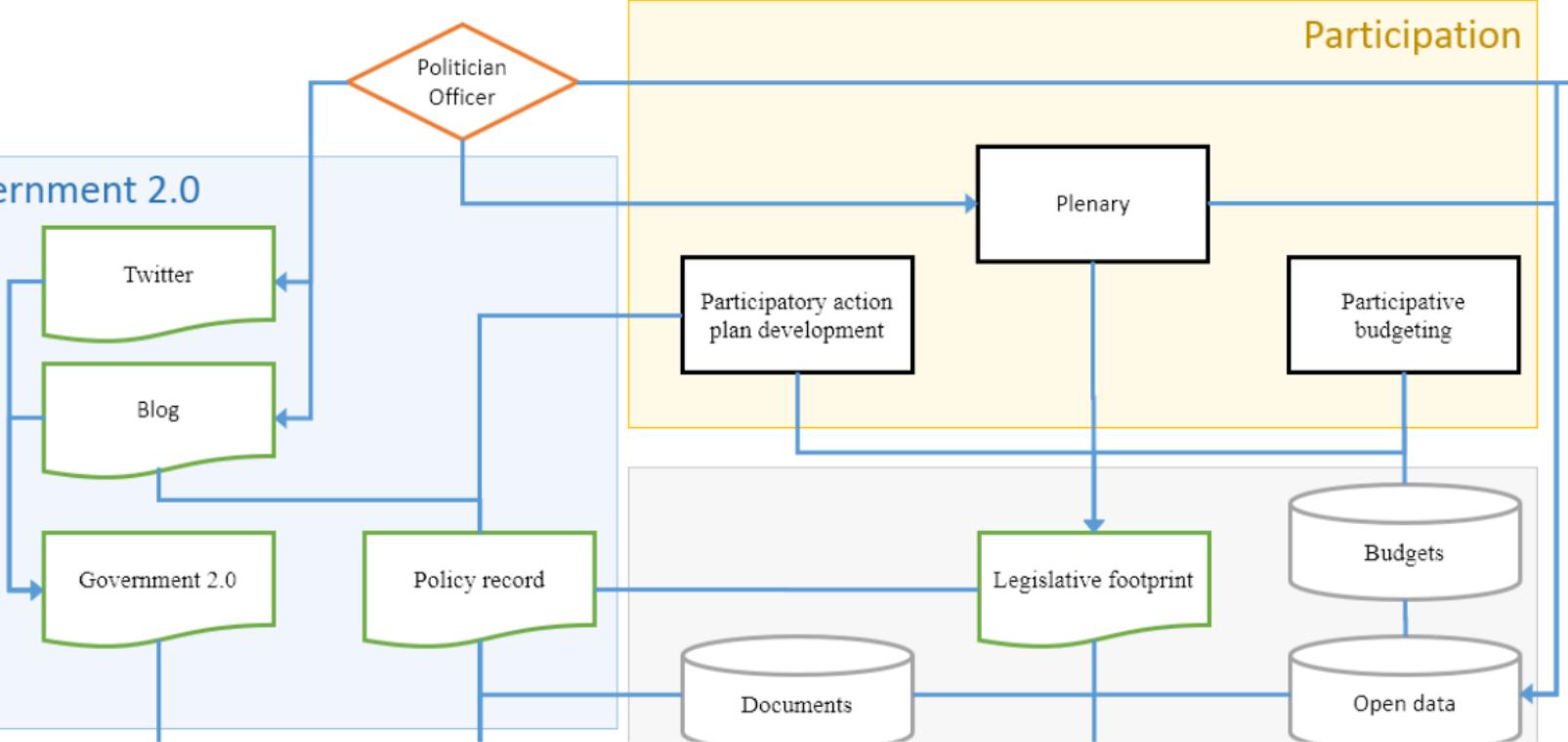
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## Technopolitics, ICT-based participation in municipalities and the makings of a network of open cities. Drafting the state of the art and the case of [decidim.barcelona](#)

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Peña-López, I. (2016). *Technopolitics, ICT-based participation in municipalities and the makings of a network of open cities. Drafting the state of the art and the case of [decidim.barcelona](#)*. ICTlogy Working Paper S #3. Barcelona: ICTlogy. Retrieved October 29, 2016 from [http://ictlogy.net/articles/20161029\\_ismael\\_peña-lopez\\_technopolitics\\_ict-based\\_participation\\_decidim-barcelona.pdf](http://ictlogy.net/articles/20161029_ismael_peña-lopez_technopolitics_ict-based_participation_decidim-barcelona.pdf) [35] [1]

### Work data:

Type of work: [Working Paper](#)

### Categories:

[E-DEMOCRACY](#)

### Tags:

[technopolitics](#), [structuration theory](#)

### Abstract:

This research is part of the [Voice or Chatter? Using Structuration Framework Towards a Theoretical Mediated Citizen Engagement](#) research project led by IT for Change and carried on under the [Making All Voices Count](#) programme.

The research began in May 2016 and is about to end by January 2017.

## ICT4D Blog

13/04/2017

Centralization vs. decentralization tensions in the Digital Economy

09/03/2017

Participation in Spanish Municipalities: The Makings of a Network of Open cities

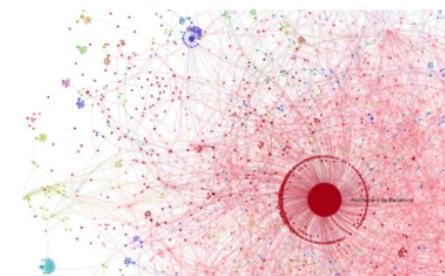
## SociedadRed Blog

2017-03-31 09:11:45

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Technopolitics, ICT-based participation in municipalities and the makings of a network of open cities.

Drafting the state of the art and the case of [decidim.Barcelona](#)



Ismael Peña-López

2016. ICTlogy Working Paper Series #3. Barcelona: ICTlogy.

**Ismael Peña-López**

@ictlogist

Professor ICT4D, technopolitics, edTech  
 @UOCuniversitat. Researcher  
 @OpenEvidence. Open Innovation  
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Barcelona, Espanya

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**Ismael Peña-López** @ictlogist · 13 oct.  
 Case study on ICT-mediated participation:  
 decidim.barcelona, Spain  
[ictlogy.net/20171010-case...](http://ictlogy.net/20171010-case...)  
 #technopolitics #eGov #oGov #eParticipation #mavc  
 Tradueix del anglès

Spain

## VOICE OR CHATTER? CASE STUDIES

**Case study. decidim.barcelona, Spain**

Case study of [decidim.barcelona](#), a municipality participation platform and program.

[ictlogy.net](#)**Activitat dels teus tuits**

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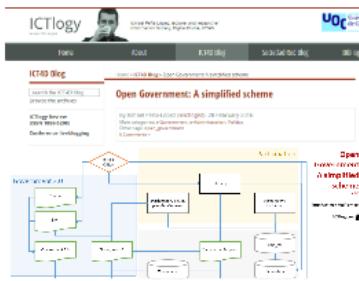
**#AlBorde155ARV**  
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**#DíaContraelCáncerdeMama**  
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A screenshot of a video player showing a presentation slide titled 'What is technopolitics? A conceptual scheme for understanding politics in the digital age'. The slide features a speaker and a purple background with text. Below the video player, there is a transcript of the presentation.

# Comunicación (evento como participante)





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## What is technopolitics? A conceptual scheme for understanding politics in the digital age

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Kurban, C., Peña-López, I. & Haberer, M. (2016). "What is technopolitics? A conceptual scheme for understanding politics in the digital age". In Balcells, J., Borge, R., Delgado García, J., Flori, M., Julià, M., Marsan Raventós, C., Peña-López, I., Pifarré de Moner, M.J., Torrubia Vilasau, M. (Coords.), *Building a European digital space*, 499-519. Proceedings of the 12 International Conference on Internet, Law & Politics. Universitat Oberta de Catalunya Barcelona, 7-8 July, 2016. Barcelona: UOC-Huygens Editorial. [\[110\]](#) [\[111\]](#) [\[115\]](#) [\[120\]](#) [\[121\]](#) [\[122\]](#)

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Type of work: Communication

#### Categories:

[E-DEMOCRACY](#) | [Economics](#)

#### Tags:

[technopolitics](#)

#### Abstract:

In this article, we seek to revisit what the term 'technopolitical' means for democratic politics in our age. We begin with tracing down how the term was used, and then transformed through various and conflicting uses of ICTs in government, civil organizations and bottom-up movements. Two main streams can be distinguished: studies about internet-enhanced politics, labelled as e-government and Politics 2.0 that imply facilitating the existing practices such as e-voting, e-campaign, and e-petition. The internet-enabled perspective on the other hand builds up on the idea that ICTs are essential for the emergence of new forms of organizing of democratic politics, citizens' participation and democratic processes. Here, a range of ideas about how to reuse and/or extend concepts in an undefined or underdefined manner for describing their scope of investigation. After critically reviewing and categorizing the main literature towards concepts used for describing ICT-based political performances, in this article we construct a conceptual model of technopolitics. A schema consisting of the its dimensions, context, state, direction, purpose, synchronicity, and actors systematizing (internal and joint) forms of political practices. In the following sections we explain the contributions by this approach to illustrate the unique dynamics of e-democracy in the field and the power dynamics that influence them. We conclude by arguing how this systematization will help facilitating academic research in the future.

KEYWORDS: technopolitics, neoparties, social movements, e-democracy, e-participation, e-government, politics 2.0, ICT and politics, 15M, Occupy Wall Street.

#### 1. INTRODUCTION: INTERNET AND POLITICS

We would like to begin by offering a conceptual approach to understand major political forces shaping the future of the Internet and democratic politics. This approach is not very novel but the context and the compilation of contributions makes it very relevant. We believe that there is an unprecedented level of contingency in politics caused by the communicative effects of the internet that needs to be captured.

It was not always like this since its inception three decades ago. The features of shorability (Shirk, 2008) since the beginning of the XXI<sup>st</sup> century, followed by the massive influx of mobile broadband connectivity and social networking sites in society around 2008 both triggered the innovative power

<sup>1</sup> All authors contributed equally to the final paper, on a horizontal open-co-operation basis.

Buscar



10:56 / 24:30

## Evolución o revolución en la participación ciudadana en democracia. De transparencia a 15MpaRato

635 visualizaciones

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Ismael Peña-López

Publicado el 17 sept. 2012

EDITAR VÍDEO

Conferencia en la sexta jornada "[sic] Debates sobre tendencias en la Sociedad de la Información y el Conocimiento", 4 de julio de 2012, Junta de Andalucía, IPTS, UOC. Sevilla: UOC.

### Speeches

Ismael Peña-López - 17 / 34



Evolución o revolución en la participación ciudadana en Ismael Peña-López  
24:31



Movimientos sociales e influencia en la opinión pública. Ismael Peña-López  
53:25



Ismael Peña-López: Hacia una nueva democracia ciudadana Ismael Peña-López  
21:37



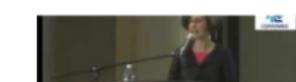
debateSIC: ¿Ciberactuamos? Con Francisco Jurado e Ismael Peña-López Ismael Peña-López  
2:13



Ismael Peña-López. e-Supervision: framing the debate Ismael Peña-López  
17:59



Informació, internet i participació ciutadana Ismael Peña-López  
2:06:55



Denisse Dresser - De la Sumisión a la Participación juanelas777  
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Diana Uribe - La Historia de la Democracia [Completa] cultopedia  
218 K visualizaciones

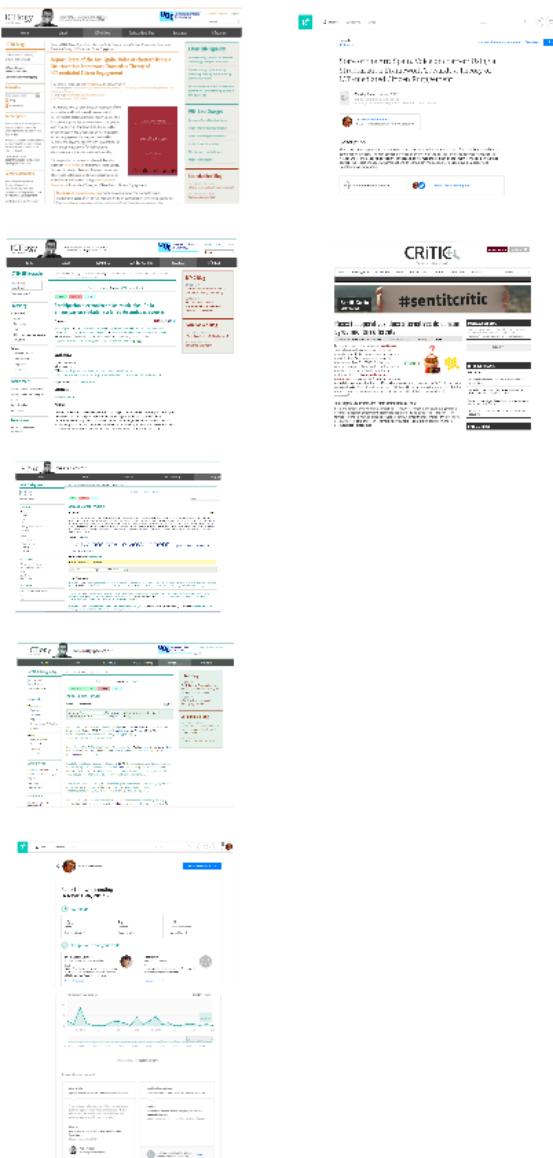
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# Artículo (paper)



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## Report. State of the Art: Spain. Voice or chatter? Using a Structuration Framework Towards a Theory of ICT-mediated Citizen Engagement

By Ismael Peña-López (@ictlogist), 28 February 2017

Main categories: e-Government, e-Administration, Politics, ICT4D, News, Participation, Engagement, Use, Activism, Writings

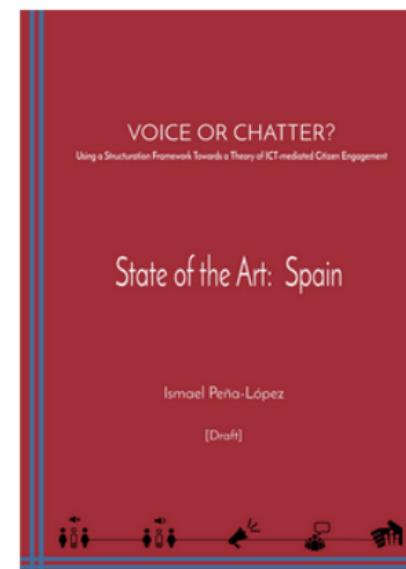
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This report aims at providing an overview of the normative and institutional state of art of ICT-mediated citizen participation in Spain. The first section provides an overview of the political and civic liberties framework in Spain. In the second section the landscape of ICT mediated citizen engagement is mapped. In the third section, the report engages with implications of technology mediations for deliberative democracy and transformative citizenship.

This report is the outcome of a collaboration between [IT for Change](#) and Ismael Peña-López, School of Law and Political Science, Universitat Oberta de Catalunya under a research project titled [Voice or Chatter? Using a Structuration Framework Towards a Theory of ICTmediated Citizen Engagement](#).

The [State of the Art reports](#) provide an overview of the normative and institutional state of art of ICT-mediated citizen participation in various countries. They provide an overview of the political and civic liberties framework the



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# State of the Art: Spain. Voice or chatter? Using a Structuration Framework Towards a Theory of ICT-mediated Citizen Engagement

[FULL TEXT](#)**Working Paper** · January 2017

DOI: 10.13140/RG.2.2.22937.83048

01/2017, State: Forthcoming, DOI: 10.13140/RG.2.2.22937.83048

1st **Ismael Peña-López**

H index 9.51 · Universitat Oberta de Catalunya

## Description

This report aims at providing an overview of the normative and institutional state of art of ICT-mediated citizen participation in Spain. The first section provides an overview of the political and civic liberties framework in Netherlands. In the second section the landscape of ICT mediated citizen engagement is mapped. In the third section, the report engages with implications of technology mediations for deliberative democracy and transformative citizenship.



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## Participación electrónica en los municipios. De la emancipación ciudadana a la red de ciudades abiertas

### Citation:

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### Work data:

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**Type of work:** Article (academic)

### Categories:

**E-DEMOCRACY**

### Abstract:

Las elecciones municipales de España en 2015 trajeron a muchas ciudades españolas lo que se ha calificado como "ayuntamientos de cambio": ayuntamientos cuyos alcaldes y representantes en el gobierno provienen de partidos emergentes del Movimiento del 15M. Esta investigación se centra en el entorno sociopolítico en el que se desarrolla este fenómeno, concretamente en Madrid y Barcelona, las dos mayores ciudades del estado y con

## ICT4D Blog

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09/03/2017

Participation in Spanish Municipalities: The Makings of a Network of Open cities

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## Ruscs i cooperatives: dues alternatives de consum agroalimentari diferents

Ricard Espelt, Ismael Peña-López i Núria Vega

dijous, 18 maig 2017

[Comenta](#)[General](#)

Fa tres anys, quan començàvem la **investigació** sobre els grups i les cooperatives de consum agroalimentari de Barcelona, sorgia a la ciutat una nova iniciativa d'arrel francesa: els **ruscs** (La Colmena que Dice Sí, LCQDS). El debat que ha generat l'expansió del nou model al voltant de les pràctiques de l'economia col·laborativa, i la mateixa definició del **cooperativisme de plataforma**, ens ha animat a fer **una investigació per tal de valorar-ne similituds i diferències respecte a les cooperatives**. De fet, dels sis ruscs actius en l'inici de l'estudi, a mitjan març del 2017, ja n'hi ha un de nou, a Gràcia, que va reobrir les portes després d'estar algun temps sense líder-responsable, i sis més estan en fase de construcció.



### Dues lògiques contraposades i mots compartits en el relat

Per a una persona amb voluntat d'apropar-se al consum responsable, el discurs que generen els dos models pot resultar semblant: proximitat, desintermediació, autogestió —fins i tot— són termes comuns del relat. En el cas dels ruscs és, a més, un instrument de màrqueting evident. Així, a la pàgina web, es fa èmfasi en el nombre de productors, la seva proximitat i el nombre de productes locals disponibles.

### SOBRE AQUEST BLOG

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## Voice or Chatter - Outputs

## Description:

This research has been produced with the financial support of Making All Voices Count. Making All Voices Count is a programme working towards a world in which open, effective and participatory governance is the norm and not the exception. This Grand Challenge focuses global attention on creative and cutting-edge solutions to transform the relationship between citizens and their governments. Making All Voices Count is supported by the U.K. Department for International Development (DFID), U.S. Agency for International Development (USAID), Swedish International Development Cooperation Agency, and Omidyar Network (ON), and is implemented by a consortium consisting of Hivos, the Institute of Development Studies (IDS) and Ushahidi. The programme is inspired by and supports the goals of the Open Government Partnership.

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Peña-López, I. (2016). *Technopolitics, ICT-based participation in municipalities and the makings of a network of open cities. Drafting the state of the art and the case of decidim.barcelona*. ICTlogy Working Paper Series #3. Barcelona: ICTlogy. Retrieved October 29, 2016 from [http://ictlogy.net/articles/20161029\\_ismael\\_peña-lopez\\_technopolitics\\_ict-based\\_participation\\_decidim-barcelona.pdf](http://ictlogy.net/articles/20161029_ismael_peña-lopez_technopolitics_ict-based_participation_decidim-barcelona.pdf) [35] [126] [e]

Peña-López, I. (2017). *Citizen participation and the rise of the open source city in Spain*. Bengaluru: IT for Change. Retrieved May 20, 2017 from <http://itforchange.net/mavc/wp-content/uploads/2017/06/Research-Brief-Spain.pdf> [126] [e]



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## Peña-López, Ismael

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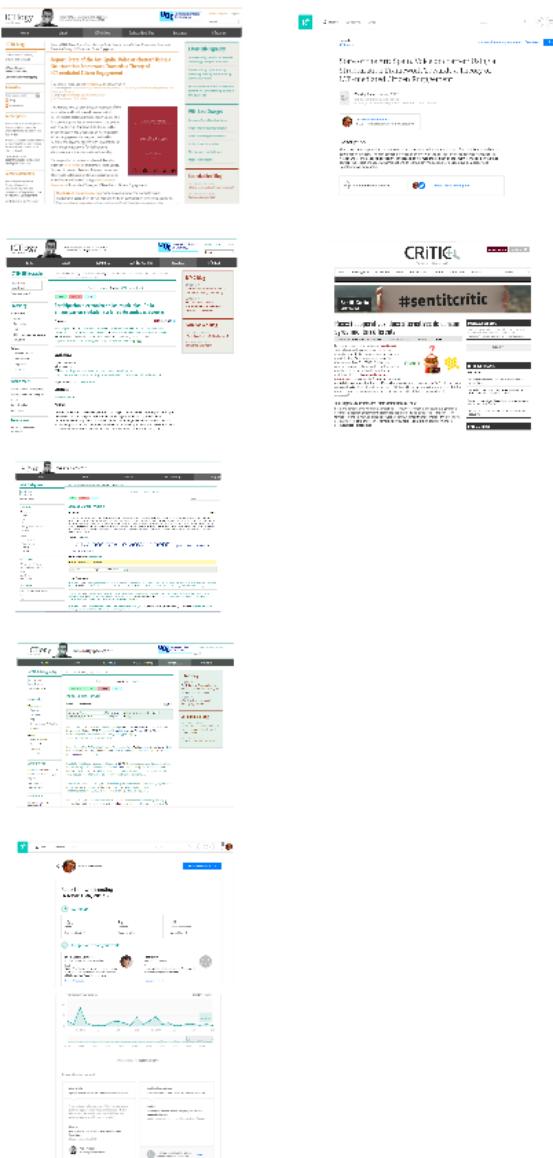
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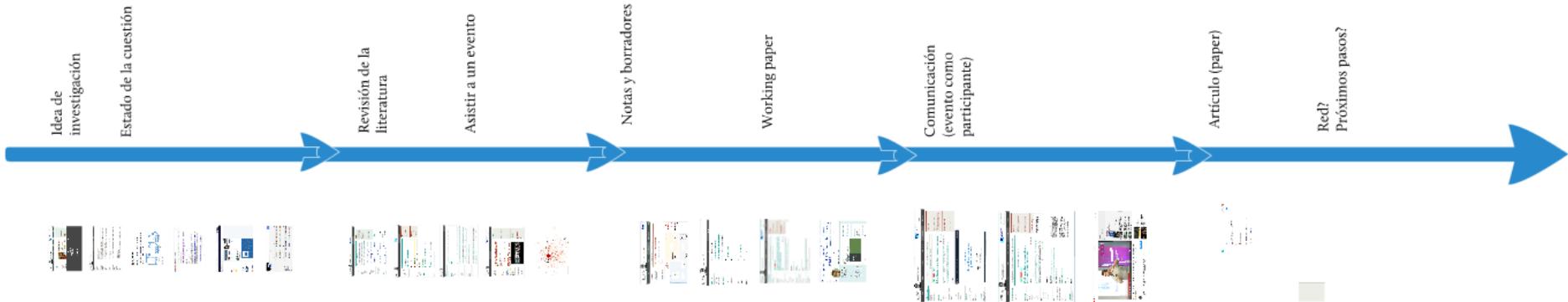
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Red?  
Próximos pasos?

# de la idea



# al resultado

# Por dónde empezar?



- hogar, dulce hogar



- seguir el (hash)tag



- pensar en digital

+

transmedia

heutagogía (metacognición)



## About Me



I am Ismael Peña-López.

I am lecturer at the School of Law and Political Science of the Open University of Catalonia and senior researcher at [Open Evidence](#). I am also fellow director of Open Innovation at [Fundació Jaume Bofill](#).

My main research interests are the impact of ICTs in society (e-Readiness, the digital divide), especially in development (e-inclusion, ICT4D), and educational (e-Learning, digital competence) and political (e-participation, e-democracy) institutions.

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18/07/2017

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Thesis defence by Francisco Jurado entitled *Political representation in the age of Internet. The case of Spain*, in Barcelona at the Universitat Autònoma de Barcelona, July 18, 2017.

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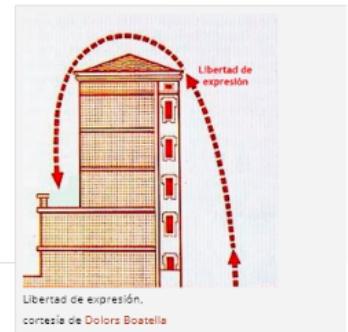
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**Las tres piezas que fallan en el Caso Cassandra sobre la humillación de Carrero Blanco**

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- hogar, dulce hogar



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- seguir el (hash)tag



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	<b>Full report:</b> Acevedo, M. & Peña-López, I. (2017). <i>Evaluation of the Open Data for Development program</i> . Final report. Ottawa: IDRC.
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BTV. Notícia oberta: En què consisteix la democràcia. Amb Ismael Peña-López

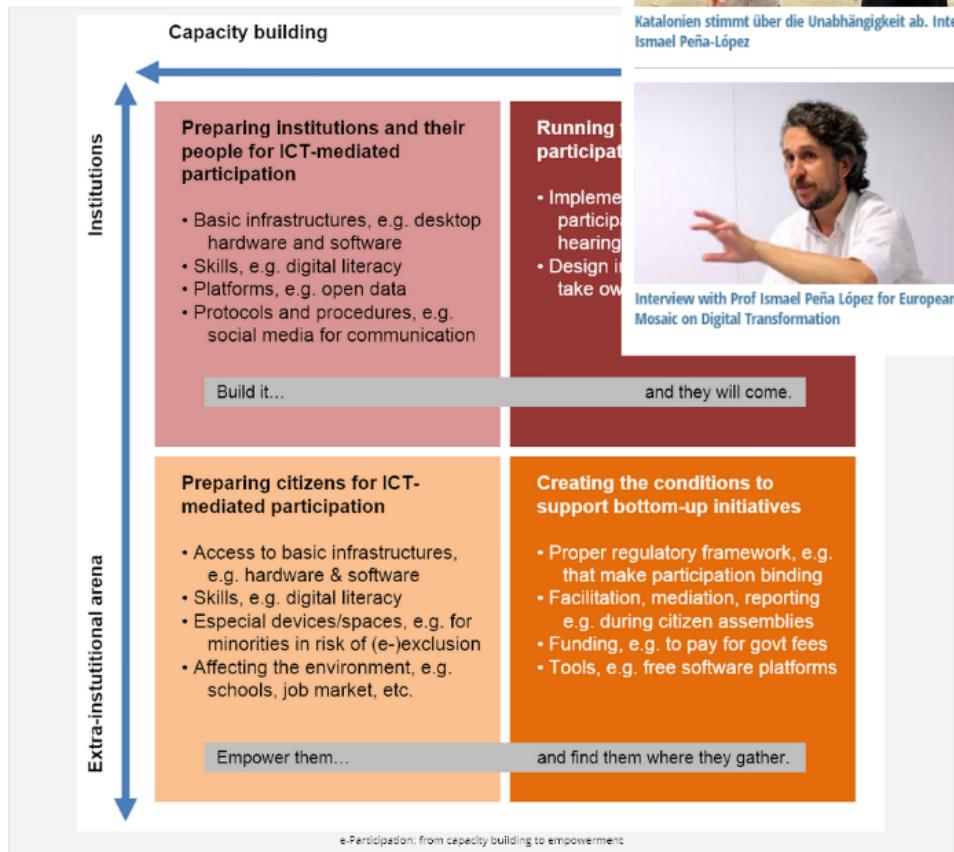


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### Mapping and assessing e-participation: from digital participation to digital governance



**Ismael Peña-López**  
@ictlogist

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- pensar en digital

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Pero qué  
me estás  
contando...

Sí, pero, se van  
a quedar con mi  
investigación?

Sí, pero, esto  
no es todavía  
más trabajo?

Sí, pero,  
realmente vale  
la pena?

Sí, pero,  
realmente vale  
la pena?

# Ismail Peña-López

@ictlogist

#JornadasTSS

5 de mayo de 2018

III Jornadas Profesionales Técnicos Superiores Sanitarios  
Barcelona: Hospital Universitari de Bellvitge

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